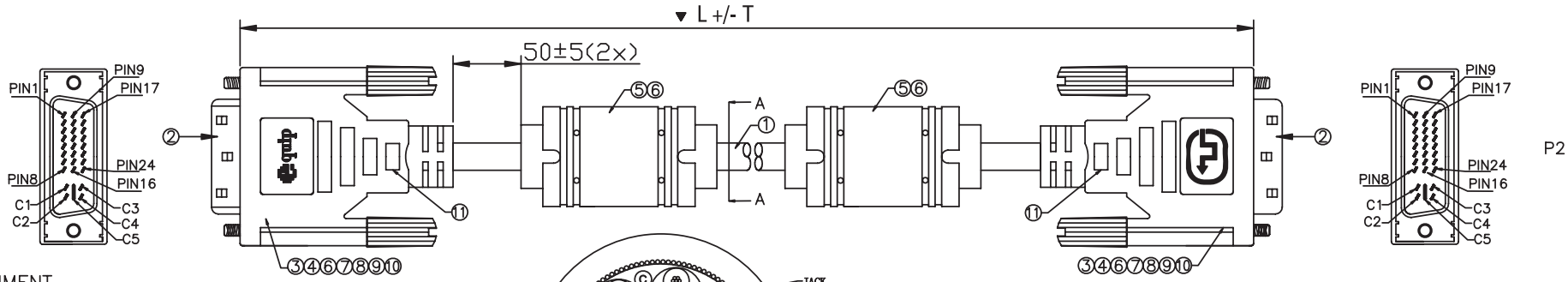

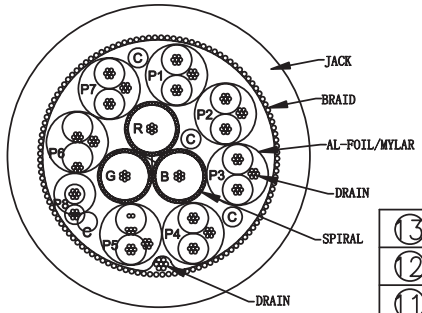

SECTION A-A

PIN ASSIGNMENT

P1	COLOR	P2	WIRE COLOR	Signal Assignment	UNIT
PIN1		PIN1	WHITE	T.M.D.S.Data2−	P1
PIN2		PIN2	ORANGE	T.M.D.S.Data2+	
PIN3		PIN3	D.W	T.M.D.S.Data2/4 Shield	
PIN3		PIN3	D.W		P2
PIN4		PIN4	WHITE	T.M.D.S.Data4−	
PIN5		PIN5	BROWN	T.M.D.S.Data4+	
PIN6		PIN6	YELLOW	DDC Clock	P8
PIN7		PIN7	ORANGE	DDC Data	
PIN9		PIN9	WHITE	T.M.D.S.Data1−	
PIN10		PIN10	BLUE	T.M.D.S.Data1+	P3
PIN11		PIN11	D.W	T.M.D.S.Data1/3 Shield	
PIN11		PIN11	D.W		P4
PIN12		PIN12	WHITE	T.M.D.S.Data3−	
PIN13		PIN13	GREEN	T.M.D.S.Data3+	
PIN14		PIN14	BLACK	+5V Power	C
PIN15		PIN15	WHITE	Ground	C
PIN16		PIN16	RED	Hot Plug Delect	C
PIN17		PIN17	BROWN	T.M.D.S.Data0−	
PIN18		PIN18	YELLOW	T.M.D.S.Data0+	P5
PIN19		PIN19	D.W	T.M.D.S.Data0/5 Shield	
PIN19		PIN19	D.W		P6
PIN20		PIN20	GREEN	T.M.D.S.Data5−	
PIN21		PIN21	BLACK	T.M.D.S.Data5+	
PIN22		PIN22	D.W	T.M.D.S.Clock Shield	
PIN23		PIN23	RED	T.M.D.S.Clock+	P7
PIN24		PIN24	ORANGE	T.M.D.S.Clock−	
C1		C1	RED	Analog Red	R
C2		C2	WHITE	Analog Green	G
C3		C3	BLUE	Analog Blue	B
C4		C4	BROWN	Analog Horizontal Sync	C
C5		C5	Spiral	Analog Ground (Analog R,G,B Return)	
SHELL	BRAID	SHELL	BRAID+D.W	Ground	

Item No.	L (mm)	T (mm)
118957	10000	100
118955	5000	75
118953	3000	50
118952	1800	30

ITEM	NAME		MATERIAL DESCRIPTION	Q'TY
⑬	LABEL	080−7107−1454	30*70mm LABEL	1 pc
⑫	ZIP BAG	080−0038−0036	175*275*0.10mm equip ZIP BAG	1 pc
⑪	Copper FOIL	020−0021−2001	FULIKUAN:W=7mm	2pcs
⑩	H.S.Tube	090−0006−0033	CHANGBAO:ø3.5mm BLACK	A/R
⑨	H.S.Tube	090−0002−0033	CHANGBAO:ø1.5mm BLACK	A/R
⑧	H.S.Tube	090−0003−0033	CHANGBAO:ø2.0mm BLACK	A/R
⑦	H.S.Tube	090−1014−0033	CHANGBAO:ø0.6mm BLACK	A/R
⑥	PVC	901−0042−0006	WANFU:45P BLACK PVC	A/Rkg
⑤	CORE	020−0059−2002	FERRITE CORE:RH17.5*28.5*10.5mm	2 pcs
④	SCREW	060−0040−2441	#4-40unc L=32mm	4 pcs
③	SHELL	020−0227−2005	DVI OD: 10.5mm	2 pcs
②	CONN	070−0025−0028	GAOKE:DVI/M(24+5) SOLDER TYPE CONTACT:GOLD FLASH SHELL:NICKEL PLATED& TIN PLATED	2 pcs
①	CABLE	015−2119−1394	CTI: UL20276 28AWG*3Coax+ (28AWG*1P+D+AM)*7+28AWG*1P+ 28AWG*4C+AEB OD:9.5 Color:Black	1800mm

NOTES:
1. ALL CABLE 100% TEST, OPEN, SHORT, MISS WIRING;
2. CONDUCTOR RESISTANCE: 3.0 ohm Max;
3. INSULATION RESISTANCE: 20Mohm/300VDC/10ms Min;
4. DIMENSIONS MARKED"▼" SHALL BE CHECKED;

ENVIRONMENT REQUIREMENT:
1. ALL MATERIALS AND PROCESS MUST BE MEET THE REQUIREMENT OF QW-Q-043.

quip®

DVI-I Dual Link Cable 2x 24+5/M, black

UNIT		PAGE:
mm		1/1